UNIFORM BUILDING CODE COMMISSION ELECTRICAL ADVISORY COMMITTEE HEBER M WELLS BUILDING February 18, 2003 ROOM 4B

STAFF

Dan S Jones, Bureau Manager Sharon Smalley, Board Secretary

MEMBERS Noel Williams Barry Anderson (absent) Dennis Horman Frank Rydalch

VISITORS: Nathan Judd Richard Hunt (absent) Michael Kerner Richard Kester

MINUTES

REVIEW PROPOSED AMENDMENTS SECTION 210.12 ARC FAULT CIRCUIT INTERRUPTERS There were no minutes to approve since there was not a quorum present at any past meeting.

Nathan Judd spoke to the committee on this proposed amendment. All present discussed the proposal. It was pointed out that there is a similar proposal for the 2005 code cycle. A motion unanimously passed to send a recommendation on to the Commission of denial based on the following reasons:

- 1. It should be considered on the national level first so AFCIs could be introduced gradually. Proposals are currently being considered on the national level.
- 2. There is not a definition for living area.
- 3. Exceptions related to life support, fire and security systems should be considered.
- 4. The application costs are not specifically identified.
- 5. There is a problem of enforcement with the current code.
- 6. The supporting documentation does not adequately support the proposal.

SECTION 2703.1 METER LOCATION

This proposal is to add a new section to the IBC. Carl Eriksson requested that Noel Williams speak on his behalf and asked that the proposal be amended to read 75 psf instead of 70 psf. Following the discussion, a motion unanimously passed to recommend to the Commission that this proposal be rejected on the grounds that this

issue is already adequately covered in the NEC Section 110.27(B); secondly, it should be submitted as a local amendment based on the documentation provided; third, the NEC calls for interpretation by the building official and this proposal does not add any further clarity; and this modification is not likely to be known by the installer, since it is not an amendment to the NEC.

The meeting adjourned at 11:00.